INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI, BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DISSABS, DDFB, DDFU, DGENE, DRUGB, DRUGMONOG2, ...' ENTERED AT 12:24:27 ON 28 MAY 2004

SEA INTEIN OR PROTOZYME

```
13 FILE AGRICOLA
```

- 5 FILE ANABSTR
- 21 FILE AQUASCI
- 1 FILE BIOBUSINESS
- 2 FILE BIOCOMMERCE
- 275 FILE BIOSIS
- 85 FILE BIOTECHABS
- 85 FILE BIOTECHDS
- 210 FILE BIOTECHNO
- 19 FILE CABA
- 15 FILE CANCERLIT
- 430 FILE CAPLUS
- 16 FILE CEABA-VTB
- 1 FILE CIN
- 5 FILE CONFSCI
- 2 FILE CROPU
- 16 FILE DISSABS
- 1 FILE DDFU
- 610 FILE DGENE
 - 2 FILE DRUGU
 - 6 FILE EMBAL
- 240 FILE EMBASE
- 227 FILE ESBIOBASE
- 16 FILE FEDRIP
- 2 FILE FROSTI
- 1 FILE FSTA
- 206 FILE GENBANK
- 66 FILE IFIPAT
- 15 FILE JICST-EPLUS
- 151 FILE LIFESCI
 - 3 FILE MEDICONF
- 260 FILE MEDLINE
 - 1 FILE NTIS
 - 2 FILE OCEAN
- 41 FILE PASCAL
- 12 FILE PROMT
- 311 FILE SCISEARCH
- 101 FILE TOXCENTER
- 344 FILE USPATFULL
- 18 FILE USPAT2
- 1 FILE VETU
- 68 FILE WPIDS 2 FILE WPIFV

L1

L2

L3

68 FILE WPINDEX

QUE INTEIN OR PROTOZYME

FILE 'CAPLUS, USPATFULL, SCISEARCH, BIOSIS, MEDLINE, LIFESCI, TOXCENTER, FEDRIP, CANCERLIT, AGRICOLA, CONFSCI, MEDICONF' ENTERED AT 12:26:20 ON 28 MAY 2004

- 1924 S INTEIN OR PROTOZYME
 - 883 DUP REM L2 (1041 DUPLICATES REMOVED)
- L4 5 S L3 AND (ARTIFICIAL? (3A) SPLIT)
- L5 275 S INTEIN AND IMMOBILIZ?

```
L6
            253 DUP REM L5 (22 DUPLICATES REMOVED)
             29 S L6 AND (TRANSPLICING OR TRANS-SPLICING)
L7
             31 S INTEIN (10A) IMMOBILIZ?
L8
L9
             22 DUP REM L8 (9 DUPLICATES REMOVED)
                SET NOTICE DISPLAY 1
                SET DETAIL OFF
     INDEX 'HCAPLUS, WPINDEX, INPADOC' ENTERED AT 12:42:36 ON 28 MAY 2004
                SEA US 2002177691/PN, APPS
               1 FILE HCAPLUS
1 FILE WPINDEX
1 FILE INPADOC
                QUE US 2002177691/PN, APPS
L10
     FILE 'HCAPLUS' ENTERED AT 12:42:40 ON 28 MAY 2004
              1 SEA L10
L11
                SET SMARTSELECT ON
                SET HIGHLIGHTING OFF
            SEL L11 1- PN APPS :
L12
                                       5 TERMS
L13
              1 FSO L11
                SET SMARTSELECT OFF
                SET HIGHLIGHTING DEF
                SET NOTICE LOGIN DISPLAY
     INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI,
     BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA,
     CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DISSABS,
     DDFB, DDFU, DGENE, DRUGB, DRUGMONOG2, ... 'ENTERED AT 12:47:57 ON 28 MAY
     2004
                SEA INTEIN OR PROTOZYME
               -----
              13
                  FILE AGRICOLA
                 FILE ANABSTR
               5
                  FILE AQUASCI
              21
               1
                  FILE BIOBUSINESS
                  FILE BIOCOMMERCE
               2
                 FILE BIOSIS
             275
               0* FILE BIOTECHABS
     FILE 'CAPLUS, SCISEARCH, BIOSIS, MEDLINE, TOXCENTER, FEDRIP, CANCERLIT,
     AGRICOLA, CONFSCI, MEDICONF, LIFESCI' ENTERED AT 12:53:32 ON 28 MAY 2004
              1 S TRANS (3A) SPLIC? (10A) IMMOBILIZ?
L14
                E EVANS THOMAS/AU
                E EVANS THOMAS W/AU
L15
              0 S E3 AND INTEIN
               E EVANS THOMAS/AU
L16
              0 S E3 AND INTEIN
L17
              0 S E3 AND LIGATION
L18
             45 S E3
                E XU MING-QUN/AU
                E XU MINGQUN/AU
              0 S E3 AND INTEIN
L19
               E XU MING Q/AU
L20
            81 S E7 AND INTEIN
L21
            40 DUP REM L20 (41 DUPLICATES REMOVED)
```

L22

4 S L21 AND IMMOBILIZ?